

SHARING DIRECTDRAW BASED APPLICATIONS
USING APPLICATION BASED SCREEN SAMPLING

Songxiang Wei

5

ABSTRACT

A method for sharing an application is disclosed. The method includes determining a position and a size of a non-DirectDraw region of a shared application window by monitoring function calls made by the application, determining a position and a size of an DirectDraw region of a shared application window by monitoring by monitoring a DirectDraw COM interface, and capturing a screen shot of an image corresponding to the non-DirectDraw and the DirectDraw regions of the shared application window.